## **EAST Search History**

| Ref # | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|-------|------|---|---|---------------------|---------|---------------------|
| L1    | 38   | (portable or handheld) same (recording or reproducing) same (digital) same(data or info\$5) same (jack or earphone)                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/05/05<br>12:17 |
| L2    | 32   | (portable or handheld) same (recording or reproducing) same (digital) same(data or info\$5) same (jack or earphone) and (MP3 or audio)                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/05/05<br>12:18 |
| L3    | 32   | (portable or handheld) same (recording or reproducing) same (digital) same(data or info\$5) same (jack or earphone) and (MP3 or audio or song)            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/05/05<br>12:18 |
| L4    | 13   | (portable or handheld) same (recording or reproducing) same (digital) same(data or info\$5) same (jack or earphone) and (MP3) and (audio or song)         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/05/05<br>12:19 |
| L5    | 15   | (portable or handheld) same (recording or reproducing) same (digital) same(data or info\$5) same (jack or earphone) and (MP3 or MPEG) and (audio or song) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/05/05<br>12:21 |
| L6    | 302  | (portable or handheld) same (recording or reproducing) same (digital) same(data or info\$5) and @ay<"1999,11,4"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/05/05<br>12:22 |
| L7    | 3631 | (portable or handheld)<br>same (recording or<br>reproducing) same (digital)<br>same(data or info\$5)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/05/05<br>12:23 |
| L8    | 454  | (portable or handheld) same (recording or reproducing) same (digital) same(data or info\$5) and (jack or earphone) and (MP3 or audio)                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/05/05<br>12:23 |

| L9  | 427  | (portable or handheld) same (recording or reproducing) same (digital) same(data or info\$5) and (jack or earphone) and (digital) same (audio)                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/05<br>12:24 |
|-----|------|---|---|----|----|---------------------|
| L10 | 16   | (portable or handheld) same (recording or reproducing) same (digital) same(data or info\$5) and (jack or earphone) and (digital) same (audio) and @ay<"1999,11,4" | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/05<br>12:24 |
| L11 | 24   | 709/203.ccls. and (portable or handheld) same (recording or reproducing) same (digital) same(data or info\$5)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/05<br>12:36 |
| L12 | 5    | 704/270.ccls. and (portable or handheld) same (recording or reproducing) same (digital) same(data or info\$5) and (jack or earphone) and (MP3 or audio)           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/05<br>12:54 |
| S1  | 4    | 369/29.02.ccls. and (digital) with (player)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>11:32 |
| S2  | 1649 | "369"/\$.ccls. and (digital)<br>with (player)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>11:34 |
| S3  | 133  | "369"/\$.ccls. and (digital)<br>with (player) same MP3  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>11:35 |
| S4  | 98   | "369"/\$.ccls. and (digital)<br>with (player) same MP3<br>and portable  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>11:35 |
| S5  | 62   | "369"/\$.ccls. and (digital)<br>with (player) same MP3<br>same (stor\$4) and portable   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>11:35 |

| S6  | 6    | "315398".ap.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>11:49 |
|-----|------|--|---|----|----|---------------------|
| S7  | 1    | "369"/\$.ccls. and (digital)<br>with (player) same MP3<br>same (stor\$4) and portable<br>same clip | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>12:39 |
| S8  | 172  | (player) same MP3 same<br>(stor\$4) and portable same<br>clip                                      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>12:40 |
| S9  | 35   | (player) same MP3 same<br>(stor\$4) same portable<br>same clip                                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>12:41 |
| S10 | 1    | (player) same MP3 same<br>(stor\$4) same portable<br>same carry\$4 same clip                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>12:42 |
| S11 | 12   | (player) same (stor\$4)<br>same portable same carry<br>\$4 same clip                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>12:43 |
| S12 | 6671 | (player) same portable<br>same carry\$4 same clip or<br>holster                                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>12:45 |
| S13 | 51   | (player) same portable<br>same carry\$4 same clip  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>12:45 |
| S14 | 114  | (mp3) with (player) and (clip) with pocket   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>12:51 |
| S15 | 114  | (mp3) with (player) and (clip) with pocket and ay<"2000"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>12:54 |

| S16 | 13   | (portable) with (player)<br>same (clip) with pocket   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>12:59 |
|-----|------|---|---|----|----|---------------------|
| S17 | 496  | (portable) same (clip) with pocket  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>13:01 |
| S18 | 155  | (portable) same (clip) with pocket and @ay<"2000"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/17<br>13:03 |
| S19 | 2158 | (player) same MP3 same<br>(stor\$4) same portable   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/20<br>10:06 |
| S20 | 19   | (player) same MP3 same<br>(stor\$4) same portable and<br>@ay<"2000"                                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/20<br>10:06 |
| S21 | 1991 | portable same device same<br>(strap or harness or ring)<br>and @ay< "2000"                              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/20<br>14:09 |
| S22 | 100  | portable same player same<br>(strap or harness or ring)<br>and @ay<"2000"                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/20<br>14:09 |
| S23 | 65   | portable same player same<br>(strap or harness) and<br>@ay<"2000"                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/20<br>14:09 |
| S24 | 13   | portable same (music or<br>audio or multimedia) same<br>player same (strap or<br>harness)and @ay<"2000" | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/20<br>14:10 |
| S25 | 10   | portable same player same<br>(strap or harness) same<br>(neck or body) and<br>@ay<"2000"                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/20<br>14:17 |

| S26 | 1063 | (player) and (strap) same<br>(carrying)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/03<br>19:06 |
|-----|------|--|---|----|----|---------------------|
| S27 | 178  | (portable) near4 (player)<br>and (strap) same (carrying)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/03<br>19:07 |
| S28 | 39   | (portable) near4 (player)<br>same (strap) same<br>(carrying)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/03<br>19:07 |
| S29 | 68   | (portable) same (player)<br>and (MP3 or MPEG) and<br>@ay<"1999,11,14"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/03<br>20:21 |
| S30 | 62   | (portable) same (player)<br>and (record\$4) and (MP3 or<br>MPEG) and<br>@ay<"1999,11,14"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/03<br>20:28 |
| S31 | 19   | (portable) same (player)<br>and (record\$4) same<br>(internet or web or<br>network) and (MP3 or<br>MPEG) and<br>@ay<"1999,11,14" | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/03<br>20:29 |
| S32 | 12   | (portable) same (player)<br>and (record\$4) same<br>(internet or web) and (MP3<br>or MPEG) and<br>@ay<"1999,11,14"               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/03<br>20:30 |
| S33 | 161  | (headphones) same<br>(harness)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/03<br>20:33 |
| S34 | 161  | (headphones) same<br>(harness)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/03<br>20:33 |

| <b>S</b> 35 | 16   | ("1310958"  <br>"20030178461"  <br>"4479267"   "4534619"  <br>"4764962"   "5333768"  <br>"5477998"   "5575004"  <br>"5624065"   "5787500"  <br>"5915609"   "D342348"  <br>"D351051"   "D422931"  <br>"D435168").PN. | US-PGPUB;<br>USPAT; USOCR                                 | WOR | ON  | 2008/11/03<br>20:36 |
|-------------|------|---|---|-----|-----|---------------------|
| S36         | 0    | S35 and (headphones)  | US-PGPUB;<br>USPAT; USOCR                                 | OR  | ON  | 2008/11/03<br>20:36 |
| S37         | 1    | S35 and (headphones or wire)  | US-PGPUB;<br>USPAT; USOCR                                 | OR  | ON  | 2008/11/03<br>20:36 |
| S38         | 1    | ("6084766").PN.   | USPAT; USOCR  | OR  | OFF | 2009/05/04<br>17:02 |
| S39         | 4    | 369/29.02.ccls. and (digital) with (player)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/05/04<br>17:34 |
| S40         | 1795 | "369"/\$.ccls. and (digital)<br>with (player)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/05/04<br>17:34 |
| S41         | 155  | "369"/\$.ccls. and (digital)<br>with (player) same MP3  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/05/04<br>17:34 |
| S42         | 116  | "369"/\$.ccls. and (digital)<br>with (player) same MP3<br>and portable  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/05/04<br>17:34 |
| S43         | 75   | "369"/\$.ccls. and (digital)<br>with (player) same MP3<br>same (stor\$4) and portable   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/05/04<br>17:34 |
| S44         | 6    | "315398".ap.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2009/05/04<br>17:34 |
| S45         | 2    | "369"/\$.ccls. and (digital)<br>with (player) same MP3<br>same (stor\$4) and portable<br>same clip  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | MOR | ON  | 2009/05/04<br>17:34 |

| S46 | 242  | (player) same MP3 same<br>(stor\$4) and portable same<br>clip                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
|-----|------|--|---|----|----|---------------------|
| S47 | 58   | (player) same MP3 same<br>(stor\$4) same portable<br>same clip               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S48 | 1    | (player) same MP3 same<br>(stor\$4) same portable<br>same carry\$4 same clip | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S49 | 13   | (player) same (stor\$4)<br>same portable same carry<br>\$4 same clip         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S50 | 7277 | (player) same portable<br>same carry\$4 same clip or<br>holster              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S51 | 61   | (player) same portable<br>same carry\$4 same clip                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S52 | 141  | (mp3) with (player) and (clip) with pocket                                   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S53 | 141  | (mp3) with (player) and (clip) with pocket and ay<"2000"                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S54 | 20   | (portable) with (player)<br>same (clip) with pocket                          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S55 | 546  | (portable) same (clip) with pocket   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |

| S56 | 155  | (portable) same (clip) with pocket and @ay<"2000"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
|-----|------|---|---|----|----|---------------------|
| S57 | 3108 | (player) same MP3 same<br>(stor\$4) same portable   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S58 | 19   | (player) same MP3 same<br>(stor\$4) same portable and<br>@ay<"2000"                                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S59 | 1992 | portable same device same<br>(strap or harness or ring)<br>and @ay<"2000"                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S60 | 100  | portable same player same<br>(strap or harness or ring)<br>and @ay< "2000"                              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S61 | 65   | portable same player same<br>(strap or harness) and<br>@ay<"2000"                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S62 | 13   | portable same (music or<br>audio or multimedia) same<br>player same (strap or<br>harness)and @ay<"2000" | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S63 | 10   | portable same player same<br>(strap or harness) same<br>(neck or body) and<br>@ay<"2000"                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S64 | 1097 | (player) and (strap) same<br>(carrying)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S65 | 189  | (portable) near4 (player)<br>and (strap) same (carrying)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |

| S66 | 40  | (portable) near4 (player)<br>same (strap) same<br>(carrying)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
|-----|-----|---|---|----|----|---------------------|
| S67 | 68  | (portable) same (player)<br>and (MP3 or MPEG) and<br>@ay<"1999,11,14"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S68 | 62  | (portable) same (player)<br>and (record\$4) and (MP3 or<br>MPEG) and<br>@ay<"1999,11,14"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S69 | 19  | (portable) same (player)<br>and (record\$4) same<br>(internet or web or<br>network) and (MP3 or<br>MPEG) and<br>@ay<"1999,11,14"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S70 | 12  | (portable) same (player)<br>and (record\$4) same<br>(internet or web) and (MP3<br>or MPEG) and<br>@ay<"1999,11,14"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S71 | 167 | (headphones) same<br>(harness)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S72 | 167 | (headphones) same<br>(harness)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/04<br>17:34 |
| S73 | 16  | ("1310958"  <br>"20030178461"  <br>"4479267"   "4534619"  <br>"4764962"   "5333768"  <br>"5477998"   "5575004"  <br>"5624065"   "5787500"  <br>"5915609"   "D342348"  <br>"D351051"   "D422931"  <br>"D435168").PN. | US-PGPUB;<br>USPAT; USOCR                                 | OR | ON | 2009/05/04<br>17:34 |
| S74 | 0   | S73 and (headphones)  | US-PGPUB;<br>USPAT; USOCR                                 | OR | ON | 2009/05/04<br>17:34 |
| S75 | 1   | S73 and (headphones or wire)  | US-PGPUB;<br>USPAT; USOCR                                 | OR | ON | 2009/05/04<br>17:34 |

## 5/5/2009 1:00:43 PM

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